## Discharge Monitoring Report - STA 2 - Submittal Date: November 2004

Monitoring Period: August 01, 2004 - August 31, 2004 Permit # FL0177946-001 Discharge Point Number: D001

[] < Check if no discharge for reporting period

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	ICERTIFYUNDER PENALTY OF LAWTHAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MYINQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION I					TELEPHONE NO.	DATE	
Linda J. Lindstrom, P.G., Director, Environmental								
Resource Assessment						561-682-6820	11/22/2004	
Department					SIGNATURE OF PRINCIPAL  EXECUTIVE OFFICER OR			
Parameter	Storet No. &	Sample	Sample Frequency	•	CONCENTRATIONS			
	Monitoring Location Code	Туре		MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-1 outflow G335	Calc	Daily		289	2480	cfs	
Dissolved Oxygen	00300 1	InSitu	Weekly	2.44			mg/l	
	EFF-1 outflow G335						J	
Dissolved Oxygen	00300 5	InSitu	Weekly	1.33			mg/l	
	SWU-1						3	
	inflow S6							
Dissolved Oxygen	00300 5	InSitu	Weekly	1.92			mg/l	
	SWU-2							
	inflow G328							
pН	00400 1	InSitu	Weekly	7.38		7.54	SU field	
	EFF-1							
	outflow G335							
Total Phosphorus	00665 Y	Grab/Flow	Weekly		Flow -w t Mean		mg/l as P	
	EFF-1	prop.composite			0.015			
	outflow G335							
Total Phosphorus	00665 P	Grab / Flow - Proportional	Weekly		Flow -w t Mean		mg/l as P	
	SWU-1 inflow S6	Composite			0.085			
Total Phosphorus	00665 P	Grab / Flow -	Weekly		Flow -w t Mean		mg/l as P	
	SWU-2	Proportional			0.030			
	inflow G328	Composite						